

2005 CONSTRUCTION ENGINEERING SERVICES for WISDOT

TRANSPORTATION DISTRICT 8

CONSULTANT PACKAGE NO. 1

Project I.D. #1 **8170-15-71**
Highway/Street: STH 70
Termini/Location: Flambeau River Bridge
County: Sawyer
Length: Not Applicable
Project Type: Bridge Rehabilitation
Urban and/or Rural: Rural
Traffic Control: The project requires maintaining a containment enclosure at structure.
 STH 70 traffic shall remain open to one lane of traffic at all times.
Letting Date: December 14, 2004

Anticipated Construction Cost: \$100,000 - \$249,000

Project I.D. # 2 **8824-08-71**
Highway/Street: STH 25
Termini/Location: Engle Creek Bridge
County: Barron
Length: Not Applicable
Project Type: Bridge Rehabilitation
Urban and/or Rural: Rural
Traffic Control: The project requires maintaining a containment enclosure at structure.
 STH 70 traffic shall remain open to one lane of traffic at all times.
Letting Date: December 14, 2004

Anticipated Construction Cost: \$0 - \$99,999

Project I.D. # 3 **8744-22-71**
Highway/Street: STH 13
Termini/Location: STH 13 Bridge Painting, multiple locations
County: Douglas
Length: Not Applicable
Project Type: Bridge Rehabilitation
Urban and/or Rural: Rural
Traffic Control: The construction area will be open to at least one lane of traffic
 during the performance of the work under this contract.
Letting Date: June 14, 2005

Anticipated Construction Cost: \$100,000 - \$249,999

Major Items of Work: Structure repainting recycled abrasive, negative pressure containment and collection of waste materials, portable decontamination facility.

Complexity Level: Low

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-2 people

Required Certification: See major items of work for required certification.

Duties: Inspection, measurement of quantities, project record keeping.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 2

Project I.D. #1 8595-04-71
Highway/Street: STH 194
Termini/Location: Main Creek Bridge
County: Rusk
Length: 0.037 miles
Project Type: Bridge Replacement
Urban and/or Rural: Rural
Traffic Control: Road closed to through traffic
Letting Date: January 11, 2005

Anticipated Construction Cost: \$500,000 – \$749,9999

Project I.D. # 2 8595-07-71
Highway/Street: STH 194
Termini/Location: Box Culvert Replacement
County: Rusk
Length: Bridge Rehabilitation
Project Type: Rural
Urban and/or Rural: Rural
Traffic Control: Road closed to through traffic
Letting Date: January 11, 2005

Anticipated Construction Cost: \$250,000 - \$499,999

Major Items of Work: Grading, subbase 12 – inch, base aggregate dense, HMA pavement type E-1, structure replacement, culvert replacement, beam guard.

Complexity Level: Medium

Associated Contracts: This bridge replacement and culvert box replacement are tied together as one contract.

Restrictions: No in stream disturbance should take place, from March 15 to May 31.

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-3 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

Project I.D. # 3 8798-11-71
Highway/Street: CTH D
Termini/Location: Chippewa River Bridge
County: Rusk
Length: 0.210 miles
Project Type: Bridge Rehabilitation
Urban and/or Rural: Rural
Traffic Control: CTH D traffic will be detoured onto Rusk CTH E, Chippewa CTH M, and
 STH 27 during construction
Letting Date: November 9, 2004

Anticipated Construction Cost: \$250,000 - \$499,999

Major Items of Work: Preparation decks types 1 and 2, joint repair, concrete masonry overlay
decks, expansion device modular, HMA pavement type E-0.3, class a steel plate beam guard.

Complexity Level: Low

Associated Contracts: Not Applicable

Restrictions: This project is scheduled to start June 1, 2005 with a completion date of
August 26th. Swallow nests have been observed under the existing bridge.

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-2 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities,
project record keeping, and plan modification created by changes in field
conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 3

Project I.D. #1 **1570-28-71**
Highway/Street: USH 8
Termini/Location: STH 25 Intersection – City of Barron
County: Barron
Length: 0.110 miles
Project Type: Reconstruction
Urban and/or Rural: Urban
Traffic Control: Road closed with Detour
Letting Date: January 11, 2005

Anticipated Construction Cost: \$750,000 - \$999,999

Major Items of Work: Portland Concrete Cement, curb and gutter, sidewalk replacement, pavement marking, traffic signals and lighting.

Complexity Level: Low

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-2

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

Project I.D. #2 **8824-06-71**
Highway/Street: Yellow River Bridge
Termini/Location: STH 25
County: Barron
Length: 0.025 miles
Project Type: Bridge Rehabilitation
Urban and/or Rural: Rural
Traffic Control: Temporary traffic signals. One lane of traffic will be closed throughout construction. Rehabilitation will take place half at a time.
Letting Date: April 12, 2005

Anticipated Construction Cost: \$100,000 - \$249,999

Major Items of Work: Deck preparation, concrete masonry overlay decks, base aggregate dense and HMA pavement type E-1.

Complexity Level: Low

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-2 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

Project I.D. # 3 8370-04-71

Highway/Street: North Fork Clam River Bridge

Termini/Location: Local Road

County: Burnett

Length: 0.076 miles

Project Type: Bridge Replacement

Urban and/or Rural: Rural

Traffic Control: Road closed to through traffic

Letting Date: April 12, 2005

Anticipated Construction Cost: \$100,000 - \$249,999

Major Items of Work: Grading, base aggregate dense, box culvert replacement

Complexity Level: Low

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-2 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 4

Project I.D. # 1 8570-09-71
Highway/Street: STH 48
Termini/Location: CTH NN - NCL
County: Barron
Length: 6.447 miles
Project Type: Reconditioning
Urban and/or Rural: Rural
Traffic Control: The roadway will be open to through traffic during construction
Letting Date: March 8, 2005

Anticipated Construction Cost: \$3,000,000 - \$3,999,999

Major Items of Work: Grading, subbase 12 -inch, base aggregate dense, HMA pavement type E-1, beam guard, culvert replacement, pavement marking.

Complexity Level: Medium

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: No, WisDOT will provide the project manager.

Support Staff Required: Yes
Anticipated Number: 1-3 people
Required Certification: See above major items of work for required certification.
Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

Project I.D. # 2 8570-13-71
Highway/Street: STH 48
Termini/Location: Agnus - Birchwood
County: Washburn
Length: 2.377 miles
Project Type: Resurface
Urban and/or Rural: Rural
Traffic Control: The roadway will be open to through traffic during construction
Letting Date: March 8, 2005

Anticipated Construction Cost: \$500,000 - \$749,999

Major Items of Work: Remove asphaltic surface milling, hma pavement type E-1, base aggregate dense, beam guard, pavement marking.

Complexity Level: Low

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: No, WisDot will provide the Project manager.

Support Staff Required: Yes

Anticipated Number: 1-2 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 5

Project I.D. **8820-10-71**
Highway/Street: STH 48
Termini/Location: Luck – CTH E (S)
County: Polk
Length: 11.160 miles
Project Type: Reconditioning
Urban and/or Rural: Rural
Traffic Control: STH 48 will be open to through traffic at all times.
Letting Date: April 12, 2005

Anticipated Construction Cost: \$2,000,000 - \$2,999,999

Major Items of Work: Pulverize and relay, base aggregate dense, hma pavement type E-0.3, culvert pipe replacement, beam guard, pavement marking.

Complexity Level: Medium

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: No, WisDot will provide the Project manager.

Support Staff Required: Yes

Anticipated Number: 1-3 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 6

Project I.D. # 1 8590-21-71
Highway/Street: STH 40
Termini/Location: Becky Creek - NCL
County: Rusk
Length: 10.28 miles
Project Type: Roadway Maintenance
Urban and/or Rural: Rural
Traffic Control: STH 40 shall remain open to through traffic at all times
Letting Date: February 8, 2005

Anticipated Construction Cost: \$1,000,000 - \$1,999,999

Major Items of Work: Pulverize and relay, base aggregate dense, hma pavement type E-0.3, pavement marking.

Complexity Level: Medium

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes
Anticipated Number: 1-3 people
Required Certification: See above major items of work for required certification.
Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

Project I.D. # 2 8771-06-71
Highway/Street: CTH M
Termini/Location: Rusk County Line – CTH W
County: Sawyer
Length: 9.01 miles
Project Type: Reconditioning
Urban and/or Rural: Rural
Traffic Control: CTH M shall remain open to through traffic at all times
Letting Date: April 12, 2005

Anticipated Construction Cost: \$1,000,000 - \$1,999,999

Major Items of Work: Pulverize and relay, base aggregate dense, hma pavement type E-0.3, pavement marking.

Complexity Level: Medium

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-3 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

Project I.D. # 3 8794-10-71 (Agreed Unit Price Contract)

Highway/Street: CTH G

Termini/Location: Doughty Road – Flambeau River Bridge

County: Rusk

Length: 0.815 miles

Project Type: Reconditioning

Urban and/or Rural: Rural

Traffic Control: CTH G between CTH P East and Barnett Road will be open to traffic during construction. The county will provide flaggers as necessary to protect traffic when traffic is confined to a single lane. One-lane traffic operation shall be confined to daylight hours. The remainder of the project will be closed to through traffic.

Letting Date: June 25, 2005

Anticipated Construction Cost: \$250,000 - \$499,999

Major Items of Work: Grading, base aggregate dense, pulverize and relay, hma pavement type E-1, culvert replacement, storm sewer, concrete curb and gutter, beam guard, pavement marking

Complexity Level: Low

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-2 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 7

Project I.D. **8842-04-71**
Highway/Street: CTH U
Termini/Location: Fort Folle Avoine – STH 35
County: Burnett
Length: 2.609 miles
Project Type: Reconditioning
Urban and/or Rural: Rural
Traffic Control: Majority of the project work will be completed while the road is closed to through traffic. STH 35 and local roads will be used for detour routes. Signing of the detour routes will be by county forces. Within the plans for traffic control, there are requirements for traffic control usages. The Gandy Dancer Trail will remain open for use through project duration.
Letting Date: December 14, 2004

Anticipated Construction Cost: \$1,000,000 - \$1,999,999

Major Items of Work: Excavation Common, pulverize and relay, base aggregate dense, HMA pavement type E-0.3, culvert pipe, concrete curb and gutter 30-Inch type d, and steel plate beam guard class a

Complexity Level: Medium

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: No, WisDOT will provide the project manager.

Support Staff Required: Yes
Anticipated Number: 1-3 people
Required Certification: See above major items of work for required certification.
Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 8

Project I.D. #1 8453-02-71

Highway/Street: Local Road
Termini/Location: Kenyon Creek Bridge
County: Sawyer
Length: 0.057 miles
Project Type: Bridge Replacement
Urban and/or Rural: Rural
Traffic Control: Kenyon Creek Road will be closed during construction operations under this contract
Letting Date: November 9, 2004

Anticipated Construction Cost: \$100,000 - \$249,000

Project I.D. # 2 8457-02-71

Highway/Street: Local Road
Termini/Location: West Fork Chippewa River Bridge
County: Sawyer
Length: 0.001 miles
Project Type: Bridge Replacement
Urban and/or Rural: Rural
Traffic Control: The project will be open to traffic during construction by use of temporary bypass
Letting Date: March 8, 2005

Anticipated Construction Cost: \$100,000 - \$249,999

Major Items of Work: Excavation common, base aggregate dense, asphaltic surface, structure replacement, temporary bypass structure.

Complexity Level: Low

Associated Contracts: Not Applicable

Restrictions: Project 8457-02-00 there should be no in-water construction between April 15th and June 1st. Project 8453-02-71 swallow nests have been observed under the existing bridge and no in-water construction from April 15th to June 15th.

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-2 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

Project I.D. # 3 8343-03-71

Highway/Street: Local Road
Termini/Location: White River Bridge

County: Bayfield
Length: 0.012 miles
Project Type: Bridge Rehabilitation
Urban and/or Rural: Rural
Traffic Control: The construction area will be open to at least one lane of traffic during the performance of the work under this contract.
Letting Date: May 10, 2005

Anticipated Construction Cost: \$0 - \$99,999

Major Items of Work: Repair spalling on pier walls

Complexity Level: Low

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-2 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, measurement of quantities, project record keeping.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 9

Project I.D. **8329-10-71**
Highway/Street: Macauley Avenue
Termini/Location: Main Street – Bracklin Street
County: Barron
Length: 0.77 miles
Project Type: Reconstruction
Urban and/or Rural: Urban
Traffic Control: Road Closed to through traffic
Letting Date: February 8, 2005

Anticipated Construction Cost: \$1,000,000 – \$1,999,999

Major Items of Work: Grading, subbase 12-inch, base aggregate dense, extensions, hma pavement type E-1, storm sewer extensions, curb and gutter, and sidewalk.

Complexity Level: Medium

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-3 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 10

Project I.D. **8520-11-71**
Highway/Street: CTH GG
Termini/Location: Mellen – STH 13
County: Ashland
Length: 0.793 miles
Project Type: Reconstruction
Urban and/or Rural: Rural
Traffic Control: CTH GG will be closed to through traffic, open to local traffic only. Access will be provided to local residences and emergency vehicles at all times
Letting Date: February 8, 2005

Anticipated Construction Cost: \$500,000 - \$749,999

Major Items of Work: Grading, base aggregate dense, subbase 12-inch, HMA pavement type e-1, culvert pipe replacement, curb and gutter, sidewalk, storm sewer, pavement marking

Complexity Level: Medium

Associated Contracts: Not Applicable

Restrictions: Not Applicable

Project Manager Required: Yes

Support Staff Required: Yes

Anticipated Number: 1-3 people

Required Certification: See above major items of work for required certification.

Duties: Inspection, materials testing, surveying, measurement of quantities, project record keeping, and plan modification created by changes in field conditions.

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 11

Project I.D. **1009-80-07**
Highway/Street: Not Applicable
Termini/Location: Not Applicable
County: Ashland, Barron, Bayfield, Burnett, Douglas, Polk, Rusk, Sawyer,
 Washburn
Length: Not Applicable
Project Type: **Full Service Construction Master Contract**
Urban and/or Rural: Urbanand/or Rural
Traffic Control: Not Applicable

Letting Date: Not Applicable

Anticipated Master Contract Cost: \$100,000

Major Items of Work: Varies by Project

Complexity Level: Low

Associated Contracts: Work orders will be written against the Master Contract based on district
 project needs until March 1, 2006

Restrictions: Not Applicable

Project Manager Required: No, WisDOT will provide the Project Manager

Support Staff Required: Yes
Anticipated Number: 1-3 people but will vary by work order
Required Certification: Aggregate, Concrete, Asphaltic Density, Sampling
Duties: Inspection, Staking, Materials Testing, Construction Finals

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968.

CONSULTANT PACKAGE NO. 12

Project I.D. **1009-80-08**
Highway/Street: Not Applicable
Termini/Location: Not Applicable
County: Ashland, Barron, Bayfield, Burnett, Douglas, Polk, Rusk, Sawyer,
 Washburn
Length: Not Applicable
Project Type: **Full Service Construction Master Contract**
Urban and/or Rural: Urbanand/or Rural
Traffic Control: Not Applicable

Letting Date: Not Applicable

Anticipated Master Contract Cost: \$100,000

Major Items of Work: Varies by Project

Complexity Level: Low

Associated Contracts: Work orders will be written against the Master Contract based on district
project needs until March 1, 2006

Restrictions: Not Applicable

Project Manager Required: No, WisDOT will provide the Project Manager

Support Staff Required: Yes
Anticipated Number: 1-3 people but will vary by work order
Required Certification: Aggregate, Concrete, Asphaltic Density, Sampling
Duties: Inspection, Staking, Materials Testing, Construction Finals

For more information, contact: Pete Eakman, Construction Coordinator, at (715) 392-7968